Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Date: 06/08/2018

Lab ID	:	**CP-2018-07-10-05**
Customer	:	Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.
Address	:	T-Dasarahalli Sub Division, BBMP, Bangalore.
Project Name	:	Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.
Agency	:	Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073
Customer's Reference	:	EE/DD/WO/331/17-18
Source of Sample	:	Sample supplied by Agency
Sample Condition	:	Satisfactory
Date of Receipt	:	10-07-2018
Sample ID No	:	2018-07-10-05 /08
Customer ID	:	M20 Concrete
Sample Type /Size	:	150X150X150 mm
Sample grade/Age	:	M20 / 28 Days Compressive Strength
Reference to BIS codes	:	IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5
Date of test	:	06/08/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	09/07/2018	06/08/2018	150.11 X 151.65 X 151.11	22763	8.430	528.7	23.2	23.0
2	M20 Concrete	M20	09/07/2018	06/08/2018	149.16 X 149.34 X 151.40	22277	8.373	502.2	22.5	
3	M20 Concrete	M20	09/07/2018	06/08/2018	150.76 X 150.24 X 150.04	22650	8.423	527.2	23.3	

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

CIVIL PRO BANGALORE Sig..... Date.....

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Format No: CP/TF/01

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2018-07-10-05 **Date: 16/07/2018**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.

Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073

Customer's Reference : EE/DD/WO/331/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-07-2018

Sample ID No : 2018-07-10-05 /05

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 16/07/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	09/07/2018	16/07/2018	151.29 X 151.78 X 150.94	22962	8.597	423.4	18.4	18.6
2	M20 Concrete	M20	09/07/2018	16/07/2018	149.60 X 151.08 X 150.82	22602	8.252	417.6	18.5	
3	M20 Concrete	M20	09/07/2018	16/07/2018	149.88 X 151.90 X 151.33	22766	8.555	428.3	18.8	

Note:

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Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Format No: CP/TF/01

Lab ID : **CP-2018-07-10-05**

Date: 06/08/2018

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.

Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073

Customer's Reference : EE/DD/WO/331/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-07-2018

Sample ID No : 2018-07-10-05 /06

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 06/08/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	09/07/2018	06/08/2018	151.92 X 150.22 X 151.76	22822	8.271	546.0	23.9	23.4
2	M20 Concrete	M20	09/07/2018	06/08/2018	151.80 X 149.56 X 149.49	22704	8.175	515.0	22.7	
3	M20 Concrete	M20	09/07/2018	06/08/2018	149.33 X 151.48 X 150.87	22620	8.139	532.6	23.5	

Note:

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2018-07-10-05

Date: 14/07/2018

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.

Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073

Customer's Reference : EE/DD/WO/331/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-07-2018

Sample ID No : 2018-07-10-05 /03

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 14/07/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	07/07/2018	14/07/2018	150.35 X 151.72 X 150.25	22811	8.446	421.3	18.5	18.8
2	M20 Concrete	M20	07/07/2018	14/07/2018	149.82 X 151.76 X 150.19	22737	8.427	429.3	18.9	
3	M20 Concrete	M20	07/07/2018	14/07/2018	149.17 X 151.74 X 150.36	22634	8.242	428.4	18.9	

Note:

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : CP-2018-07-10-05 **Date: 04/08/2018**

Customer : Assistant Executive Engineer, T-Dasarahalli Sub Division, BBMP, Bangalore.

Address : T-Dasarahalli Sub Division, BBMP, Bangalore.

Project Name : Improvements to CC roads at MTS Colony cross roads in T.Dasarahalli in Ward No. 15.

Agency : Sri. KS Ramesh, No.127, 3rd Cross, Ramaiah Layout, Nagasandra Post, Bengaluru-560073

Customer's Reference : EE/DD/WO/331/17-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 10-07-2018

Sample ID No : 2018-07-10-05 /04

Customer ID : M20 Concrete

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M20 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 04/08/2018

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	M20 Concrete	M20	07/07/2018	04/08/2018	149.22 X 151.70 X 151.15	22637	8.151	538.3	23.8	23.4
2	M20 Concrete	M20	07/07/2018	04/08/2018	150.74 X 149.70 X 151.63	22565	8.561	508.1	22.5	
3	M20 Concrete	M20	07/07/2018	04/08/2018	149.89 X 149.53 X 151.26	22413	8.143	533.2	23.8	

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